



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26263

7590

08/04/2005

SONNENSCHEIN NATH & ROSENTHAL LLP P.O. BOX 061080 WACKER DRIVE STATION, SEARS TOWER CHICAGO, IL 60606-1080

EXA	MINER
JELINE	K, BRIAN J
ART UNIT	PAPER NUMBER
2615	

DATE MAILED: 08/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/060,544	01/30/2002	Naoki Nishi	09792909-5333	8888

TITLE OF INVENTION: CCD IMAGING DEVICE AND DRIVING METHOD THEREOF

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$1700	11/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ns.						
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certif Fee(s) Transm papers. Each a	ficate of nittal. Thi additiona	mailing can only be used for s certificate cannot be used i paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
26263 7	590 08/04/2005			have its own c	certificate	of mailing or transmission.	· ·
SONNENSCHE	IN NATH & ROSEN	THAL LLP			Cer	tificate of Mailing or Trans	smission
P.O. BOX 061080				I hereby certif	fy that thi	is Fee(s) Transmittal is being	g deposited with the United
WACKER DRIVE CHICAGO, IL 600	E STATION, SEARS T 606-1080	OWER		addressed to transmitted to	the Mail	Stop ISSUE FEE address FO (571) 273-2885, on the c	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
,							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/060,544	01/30/2002		Naoki N	Nishi		09792909-5333	8888
TITLE OF INVENTION: C	CCD IMAGING DEVICE AN	ND DRIVING METH	HOD THERE	OF			
		Y					
APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FI	EE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300		\$1700	11/04/2005
EXAN	MINER	ART UNIT		CLASS-SUBCLAS	ss		
JELINEK	L, BRIAN J	2615		348-316000			
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printi	ng on the patent front	t page, lis	t	
CFR 1.363).	d	C		es of up to 3 register	red paten	t attorneys 1	
Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence		R, alternatively,			
"Fee Address" indica	tion (or "Fee Address" Indica	ation form	(2) the nam registered a	e of a single firm (hat ttorney or agent) and patent attorneys or a	the name	member a 2es of up to	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	e of a Customer	2 registered listed, no na	patent attorneys or agme will be printed.	gents. If i	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	IE PATENT	(print or type)			· · · · · · · · · · · · · · · · · · ·
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee da of this form is NOT	ata will appea a substitute fo	ar on the patent. If a or filing an assignmen	an assigne nt.	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE	E: (CITY and STATE	OR COL	INTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be prin	ted on the nat	rent) · 🔲 Individua	al 🔲 Co	rnoration or other private or	oun entity Government
4a. The following fee(s) are	 		Payment of F			rportation of other private gr	oup chiny — covernment
☐ Issue Fee		_		the amount of the fee	e(s) is end	closed.	
	small entity discount permitte		_	y credit card. Form P			
Advance Order - # o			The Direc	tor is hereby authoriz		arge the required fee(s), or	
Change in Entity Status	(from status indicated above		Deposit Accou	int Number		(enclose an extra c	opy of this form).
	MALL ENTITY status. See	<i>'</i>	b. Applica	nt is no longer claimir	ng SMAL	L ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	ue Fee and Publication	n Fee (if any from anyone of) or to re-apply any pother than the applica	oreviously nt; a regis	paid issue fee to the applicatered attorney or agent; or the	ation identified above. he assignee or other party in
nterest as snown by the reco	or the United States Pate	ent and Trademark O	office.				
Authorized Signature				Date	e		<u> </u>
						No	
This collection of information	on is required by 37 CFR 1.3	11. The information	is required to	obtain or retain a ber	nefit by th	ne public which is to file (and	d by the USPTO to process)
an application. Confidential submitting the completed a	pplication form to the USPT	O. Time will vary de	epending upo	n the individual case	take 12 n . Any coi	ninutes to complete, including mments on the amount of the	ng gathering, preparing, and me you require to complete
his form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPTs for reducing this burden, straina 22313-1450. DO NOT 1450.	nould be sent to the C SEND FEES OR CC	Chief Informa OMPLETED	ntion Officer, U.S. Par FORMS TO THIS AI	tent and DDRESS	Frademark Office, U.S. Dep . SEND TO: Commissioner	artment of Commerce, P.O. for Patents, P.O. Box 1450,
. •	ction Act of 1995, no persons	are required to respo	ond to a colle	ction of information u	unless it d	isplays a valid OMB control	number.
		-					



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/060,544	01/30/2002	Naoki Nishi	09792909-5333	8888	
26263	7590 08/04/2005		EXAM	INER	
SONNENSCHEIN NATH & ROSENTHAL LLP			JELINEK, BRIAN J		
P.O. BOX 06108 WACKER DRIV	0 E STATION, SEARS TO	OWER	ART UNIT	PAPER NUMBER	
CHICAGO, IL 60	0606-1080		2615		
			DATE MAILED: 08/04/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 681 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 681 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.